

Message Text

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PAGE 01 ANKARA 05879 020616Z

17

ACTION EB-07

INFO OCT-01 EUR-12 ISO-00 /020 W

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R 310400Z JUL 76

FM AMEMBASSY ANKARA

TO USDOC WASHDC

SECSTATE WASHDC 4441

AMEMBASSY ATHENS

AMEMBASSY BRUSSELS

AMCONSUL ISTANBUL

UNCLAS ANKARA 5879

ATHENS FOR RTDC

E.O. 11652: N/A

TAGS: BTIO, BEXP, TU

SUBJECT: MAJOR PROJECT/FOREIGN GOVERNMENT TENDER:

PREQUALIFICATION FOR OYMAPINAR HYDROELECTRIC DAM PROJECT

REF: A) 74 ANKARA 7463, B) 74 ANKARA 8286, C) 75 ANKARA A-64,

PAGE 6

1. 489/01/TO 142

2. 073076

3. M. ISHAKBEYOGLU

4. 489 TURKEY

5. N.

6A. SUBMIT PREQUALIFICATION APPLICATIONS TO--

6A. --

6C. DEVIET SU ISLERI GENEL MUDURLUGU (DSI)

BARAJLAR VE H.E. SANTRALLAR DAIRESI BASKANLIGI

ISMET INONU BULVARI

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YUCETEPE, ANKARA, TURKEY

(STATE HYDRAULIC WORKS)

7. --

8. 100176

9. 201

10. 9915102 - 9918102 - 9918201 - 9918202. VALUE NOT KNOWN.

STATE HYDRAULIC WORKS DEPARTMENT (DSI) HAS INVITED PREQUALIFICATION APPLICATIONS FOR THE CONSTRUCTION OF OYMAPINAR HYDROELECTRIC DAM PROJECT TO BE BUILT OVER MANAVGAT RIVER NEAR ANTALYA (SOUTH OF TURKEY). GENERAL CHARACTERISTICS OF THE PROJECT ARE AS FOLLOWS:

1. DAM: DOUBLE THIN ARCH-TYPE CONCRETE WITH 185 METERS HEIGHT FROM THE FOUNDATION AND A CREST-LENGTH OF 360 METERS.

2. POWER PLANT: UNDERGROUND TYPE, 4 X 135 MW, TOTAL, INCLUDING AN UNDERGROUND TRANSFORMER HALL AND A 120 METER HORSESHOE CROSS SECTION.

3. DIVERSION TUNNEL: A SINGLE TUNNEL, 375 METERS LONG, AT 10 METERS DIAMETER, HORSESHOE CROSS-SECTION.

4. SPILLWAY: TWO TUNNELS WITH SKI-JUMP BUCKET, RADIAL TYPE GATES, INCLUDING CHUTE, EACH 350 METERS LONG WITH A DIA. OF 11,5 METERS.

5. SWITCHYARD: INCLUDES OUTDOOR TYPE SWITCHYARD FACILITIES ON A 200 X 235 METERS AREA, WITH TWO INLET AND FIVE OUT LET LINES, EACH 380 KV.

6. AUXILIARY DAMS: AT FIXED DIAMETER, ONE OF THE LEFT ABUTMENT AND ABOUT AT A HEIGHT 65 METERS HIGH, THE OTHER AT THE TOE OF THE DAM AND ABOUT 40 METERS HIGH, BOTH THIN ARCH TYPE CONCRETE DAMS.

7. GZEUT CURTAINS: ONE BENEATH THE DAM FOUNDATIONS, AND THE OTHER ON LEFT ABUTMENT, EACH ABOUT AT 235 METERS DEPTH.

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WORK INVOLVED IN THE PROJECT WILL BE:

A. ROCK EXCAVATION AT THE FOUNDATION: 650,000 CUBIC METERS (APPROX.).

B. DAM MASS CONCRETE: APPROX. 550,000 CUBIC METERS.

C. STRUCTURAL CONCRETE: APPROX. 260,000 CUBIC METERS.

D. COFFERDAM FILL: APPROX. 90,000 CUBIC METERS (ROCK AND EARTH).

E. MISCELLANEOUS UNDERGROUND EXCAVATION: APPROX. 320,000 CUBIC METERS.

F. ALLUVION GROUT CURTAIN OR CONCRETE PILE CURTAIN: APPROX. 1,5000 SQUARE METERS.

G. DRILLING FOR GROUTING AND DRAINAGE: APPROX. 160,000 METERS.

H. STEEL PENSTOCK AND ACCESSORIES: APPROX. 3,000 TONS.

I. MISCELLANEOUS METALLIC GATES, TRASH RACK, AND OTHER METALLIC COMPONENTS: APPROX. 1,500 TONS.

11. FOREIGN COMPANIES ARE REQUIRES TO ASSOCIATE WITH TURKISH CONTRACTORS (TURKISH FIRM BEING THE PILOT FIRM) AND SUBMIT JOINT APPLICATION FOR PREQUALIFICATION. FOREIGN COMPANIES SHOULD PRESENT COMPANY FORMATION CERTIFICATION, BALANCE SHEET, LETTERS OF REFERENCE, DATA ON SIMILAR PROJECTS COMPLETED OR UNDERWAY, ETC. BROAD EXPERIENCE IN GROUTING TREATMENT IN CARSTIC AREAS IS ESSENTIAL. EXPERIENCE, RESPONSIBILITY OF EACH COMPANY IN JOINT VENTURE TO BE SPECIFIED. ALL DOCUMENTS TO BE CERTIFIED BY OFFICIAL CHAMBERS AND/OR TURKISH CONSULAR OFFICES. PREQUALIFICATION REQUIREMENT AND PROJECT DETAILS AVAILABLE TO LOCAL REPRESENTATIVES FREE OF CHARGE FROM DSI, ANKARA (SEE 6C). FOREIGN FIRMS MAY OBTAIN DETAILED INFORMATION AND APPLICATION FROM CONSULTING ENGINEERING FIRM "COYNE ET BELIER", AT 5, RUE HELIOPOLIS PARIS 75017, FRANCE. EARLIER NOTIFICATION ON SAME SUBJECT (SEE REF A) WAS CANCELLED BY DSI IN MAY 1975 BECAUSE BID PRICES WERE MUCH HIGHER THAN THE ESTIMATED CONTRACT PRICE.

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 31 JUL 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976ANKARA05879
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760296-1172
From: ANKARA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t1976072/aaaaabaf.tel
Line Count: 139
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION EB
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 74 ANKARA 7463, 74 ANKARA 8286, 75 ANKARA A-64
Review Action: RELEASED, APPROVED
Review Authority: hackerp0
Review Comment: n/a
Review Content Flags:
Review Date: 22 MAR 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <22 MAR 2004 by ThomasVJ>; APPROVED <06 JAN 2005 by hackerp0>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: MAJOR PROJECT/FOREIGN GOVERNMENT TENDER: PREQUALIFICATION FOR OYMAPINAR HYDROELECTRIC DAM PROJECT
TAGS: BTIO, BEXP, TU
To: COM
STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006